Manhole In	spection Summary	Manhole # S37GG1027MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 37	7GG1 Node: 027 Status: Found	Insp Date: 1/10/07 5:08 PM	
Incomplete Cor	nments	Crew: WM, BC	
		Inspector: Morris, W	
		Firm: <b>RKK</b>	
Location	Address: <b>226 39 TH ST</b>	Cross Street: JUNIPER RD	
Manhole	Type: Inline Location: Grass	Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 (		
Droportion	Type: Sanitary Condition: Sound		
Properties:		Water Tight Insert	
Frame	Offset: 1 (in.) Condition: Sound	☐ Cracked ✓ Leaks	
Chimney / Fra	mme Adjustment	☐ Parged Height: (in.)	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	□ None □ Joint □ Cracks □ Mortar	Roots Wall	
Corbel	Material: Brick	d Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Morta	ır	
Barrel	Material: Brick	d	
Shape:	Circular Diameter: 42 (in.) Lengt	h: (in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	□ None □ Joint □ Cracks □ Morta	ır	
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged ✓ Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: <b>Brick</b>	Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated	
Steps Count: 5 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft	t.) Active Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S37GG1027MH

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#### **Location View**



## Defect



Frame leaks. Corbel deterioration and infiltration. Barrel infiltration - other side.

## Top View



Corroded steps. Bench debris.

## Defect



Frame leaks. Corbel deterioration and infiltration. Barrel infiltration.

# **Manhole Inspection Summary**

## Manhole # S37GG1027MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)	)
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Pipe Material: Clay

Invert Depth: 11.65 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 6 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
nvert Depth: 10.93 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned

Infiltration: None Pipe Seal Cond: Broken Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S37GG1027MH

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## 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: **PVC** 

Invert Depth: 9.52 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

## Drop In @ 6 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.46** (ft.)

Inv Depth: 11.46 (ft.)

Drop Condition: Clogged

Connects To: Manhole

☐ Possible Illicit Connection